

SUB B17  
3. (Amended) The device of claim 1 wherein the substrates comprise glass or plastic.

4. (Amended) The device of claim 24 wherein said plurality of substrates are mounted in an order placing the active components emitting light with the shortest wavelength closest to the viewing surface.

cont  
a1  
5. The device of claim 4 wherein the active components are distributed on a surface of each substrate.

6 (Amended) The device of claim 5 wherein the surface of each substrate is punctured and staggered bringing emitting levels of the active components of different substrates to similar heights. B

7. The device of claim 1 wherein the active components are distributed on a surface of each substrate.

8. (Amended) The device of claim 7 wherein the active components comprise one or more organic layers sandwiched between first and second conductive layers, forming an organic light emitting diode device.

9. (Amended) The device of claim 8 wherein the organic layers on said plurality of substrates comprise a non-overlapping pattern.

10. (Amended) The device of claim 9 wherein the non-overlapping pattern of the organic layers comprises strips.

11. (Amended) The device of claim 8 wherein each of the first and second conductive layers is about 0.02 -1  $\mu\text{m}$  thick.

12. The device of claim 8 wherein the first conductive layer comprises an opaque material.

13. The device of claim 12 wherein the first conductive layer comprises a metallic material.

14. (Amended) The device of claim 12 wherein the first conductive layer on said plurality of substrates comprises a non-overlapping pattern.

15. (Amended) The device of claim 14 wherein the pattern of the first conductive layer comprises strips.

16. (Amended) The device of claim 14 wherein the organic layers on said plurality of substrates comprise a non-overlapping pattern.

17. (Amended) The device of claim 16 wherein the non-overlapping pattern of the organic layers comprises strips.

18. The device of claim 1 wherein the active components are distributed on a first surface and a second surface of each substrate.

19. (Amended) The device of claim 18 wherein the active components comprise one or more organic layers sandwiched between first and second conductive layers forming an organic light emitting diode device.

20. (Amended) The device of claim 19 wherein the organic layers on said plurality of substrates comprise a non-overlapping pattern.

21. The device of claim 19 wherein the first conductive layer comprises an opaque material.

*SUB B17* 22. (Amended) The device of claim 21 wherein the first conductive layer on said plurality of substrates comprises a non-overlapping pattern.

*cont*  
*A1* 23. *B* (Amended) The device of claim 22 wherein the organic layers on said plurality of substrates comprise a non-overlapping pattern.

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Please add claims 24 and 25:

*SUB B17* 24. (New) The device of claim 1 wherein the active components of different substrates emit light of different wavelengths.

*A2* 25. (New) A device comprising:  
a first substrate;  
a first plurality of active components on the first substrate, emitting light of a first wavelength; *B*  
a second substrate mounted on the first substrate;  
a second plurality of active components on the second substrate, emitting light of a second wavelength, wherein the first and second plurality of active components are arranged in a non-overlapping pattern to allow non-overlapping vertical optical paths for the light emitted from the first and second pluralities of active components.

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